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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/019,304	01/08/2002	Jung Young Son	P21866	8631	
	90 12/19/2002				
GREENBLUM & BERNSTEIN, P.L.C.			EXAMINER		
1941 ROLAND CLARKE PLACE RESTON, VA 20191		MAHONEY, CHRISTOPHER E			
			ART UNIT	PAPER NUMBER	
			2851		

DATE MAILED: 12/19/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

<u>ئ</u> م		1 4 1 4		XX		
		Application No.	Applicant(s)	·		
	Office Action Summer	10/019,304	SON ET AL.			
	Office Action Summary	Examiner	Art Unit			
	71	Christopher E Mahoney	2851			
Period for	The MAILING DATE of this communicate Reply	ation appears on the cover sheet w	ith the correspondence address	,		
I HE M/ - Extensic after SI) - If the period of the period	RTENED STATUTORY PERIOD FOR ALING DATE OF THIS COMMUNICATION on sof time may be available under the provisions of K (6) MONTHS from the mailing date of this community of or reply specified above is less than thirty (30) of string for reply is specified above, the maximum statuth to reply within the set or extended period for reply will be received by the Office later than three months after that the provided term adjustment. See 37 CFR 1.704(b).	ATION. 37 CFR 1.136(a). In no event, however, may a ication. days, a reply within the statutory minimum of thi lory period will apply and will expire SIX (6) MO 1. by statute, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communical	tion.		
1) 🔲 I	Responsive to communication(s) filed	l on				
1)⊠ This action is non-final.				
	Since this application is in condition for		itters prosecution as to the most	o io		
Disposition	plosed in accordance with the practic	e under <i>Ex parte Quayle</i> , 1935 C.	D. 11, 453 O.G. 213.	5 15		
4)⊠ C	laim(s) $1-15$ is/are pending in the ap	plication.				
4 a) Of the above claim(s) is/are	withdrawn from consideration.				
5)□ C	laim(s) is/are allowed.					
6)⊠ C	aim(s) <u>1-15</u> is/are rejected.					
7)□ C	aim(s) is/are objected to.					
	aim(s) are subject to restrictio	n and/or election requirement.				
Application	Papers					
	e specification is objected to by the E					
	e drawing(s) filed on is/are: a)					
	Applicant may not request that any object	_				
	e proposed drawing correction filed o	/ /_	isapproved by the Examiner.			
	fapproved, corrected drawings are require					
	e oath or declaration is objected to by	the Examiner.				
	ler 35 U.S.C. §§ 119 and 120					
	knowledgment is made of a claim for	foreign priority under 35 U.S.C.	§ 119(a)-(d) or (f).			
_	All b)☐ Some * c)☐ None of:					
	1. Certified copies of the priority documents have been received.					
2.[
3.[* See		onal Bureau (PCT Rule 17,2(a)).				
14)∏ Ackı	nowledgment is made of a claim for o	lomestic priority under 35 U.S.C.	§ 119(e) (to a provisional applicat	ion).		
a) [] The translation of the foreign languation of the foreign languation of a claim for control of the control of	age provisional application has be	een received.	,		
Attachment(s)		• •				
2) Notice of	References Cited (PTO-892) Draftsperson's Patent Drawing Review (PTO- on Disclosure Statement(s) (PTO-1449) Paper	948) 5) Notice of I	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)			

Application/Control Number: 10/019,304

Art Unit: 2851

DETAILED ACTION

Priority

Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Specification

The disclosure is objected to because of the following informalities: There appear to be spurious underscore marks "_" on page 8, line 18 and page 9, line 7. The examiner also notes that the word "dimensional" has been spelled throughout the specification with a t. This is not a formality which needs to be corrected in the written specification because it is clear what the word is. However the examiner requests that the spelling is corrected at least in the title of the invention.

Appropriate correction is required.

Claim Objections

Claims 1-15 are objected to because of the following informalities: The word "dimension" is spelled with a t rather than an 2.. Appropriate correction is required.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-15 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

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It is unclear in claim 1 if a single prism cell is being claimed or a plurality of prism cells are being claimed.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for the purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-15 are rejected under 35 U.S.C. 102(b) as being anticipated by Hosterman, Jr. et al. (U.S. Patent No. 3,208,341). Hosterman teaches a 3D projection screen comprising a projection screen 36 and a prism panel 38 formed with prism cell having a plurality of disperse surface 46/48. The applicant is directed to review figures 1-3 as well as col. 1, line 10, and col. 3, lines 1-17.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher E Mahoney whose telephone number is (703) 305-3475. The examiner can normally be reached on 8:30AM-5PM, Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Russ Adams can be reached on (703) 308-1436. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-3431 for regular communications and (703) 305-3432 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Christopher E Mahoney Primary Examiner

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